

# I-805 South Project

BUILDING CHOICES FOR TRAVELERS

Chula Vista City Council Transportation
Program Update
February 3, 2011







### Why We are Here Today





- Project overview and benefits
- Public hearing
  - September 2010
- Public outreach effort
  - Newsletter
  - Website
  - Community presentations

www.keepsandiegomoving.com

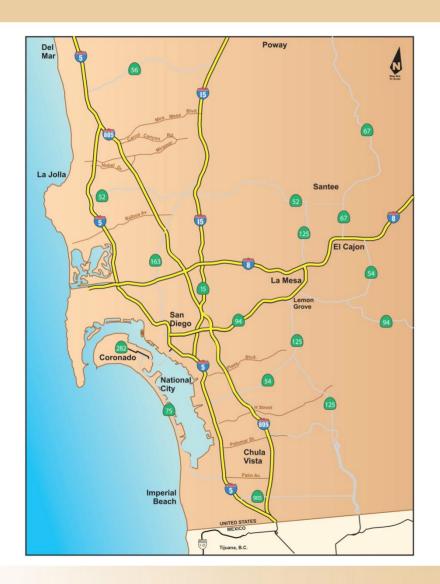






## **Freeway Corridors**







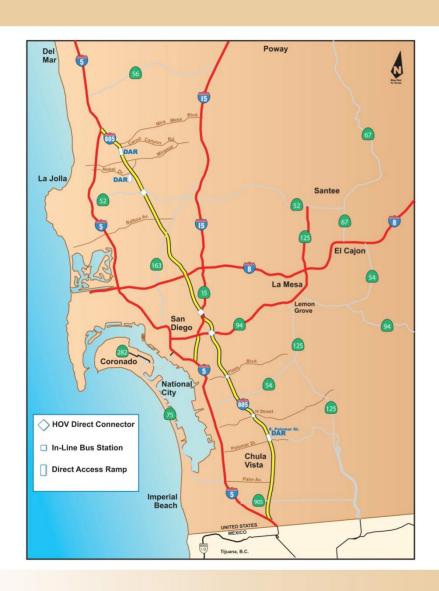






#### **Transit Corridors**













#### **I-805 Corridor**













#### **Project Overview**





- Roughly 11 miles
- Palomar Street to SR15/ I-805 Interchange
- Adding Managed Lanes
- Environmental/public outreach underway
- \$1.3 billion investment





#### **Project Benefits**





- Modern new transportation backbone
- 2. Expanded transportation choices
- 3. Supports economic growth in the region
- 4. Improves quality of life





### What are Managed Lanes?





Reserved lanes in center of freeway offering users choices to bypass congestion

#### **Types of Users**

- BRT Bus Rapid Transit System
- HOV High Occupancy Vehicles
- SOV Single Occupancy
   Vehicles (toll-paying motorists)







## **South Bay Bus Rapid Transit (BRT)**







- High frequency
- Dedicated lanes
- Upscale buses/signal priority









#### **In-Line Transit Stations**



**H Street** 





Plaza Boulevard

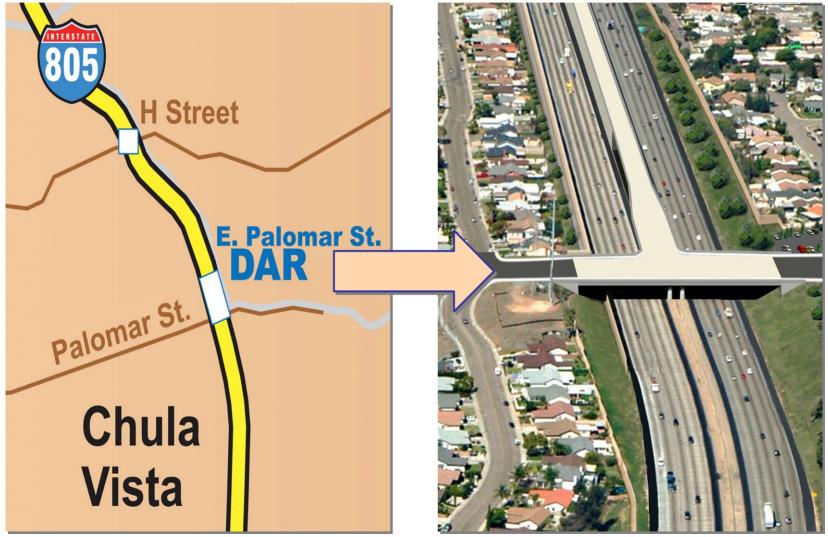






#### **Direct Access Ramp**











## **Existing I-15 Direct Access Ramp**



Park and Ride

**Transit Station** 



Direct Access Ramps

Managed lanes







## **Additional Improvements**





- Over 70 Sound Walls
- Over 100 Retaining Walls
- Over 20 Bridge Improvements









#### What This Means for Your Community





- Greater choices and more flexibility
- Multiple opportunities to access Managed Lanes from freeway
- 3. Improved on-ramps and off-ramps
- Reduced greenhouse gases in San Diego County



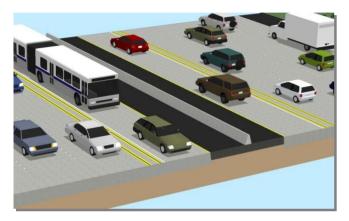




## **Project Phasing**

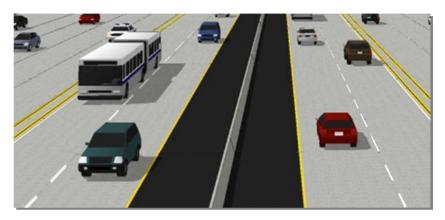


#### Phase 1 (2014)





#### Phase 2 (2020)







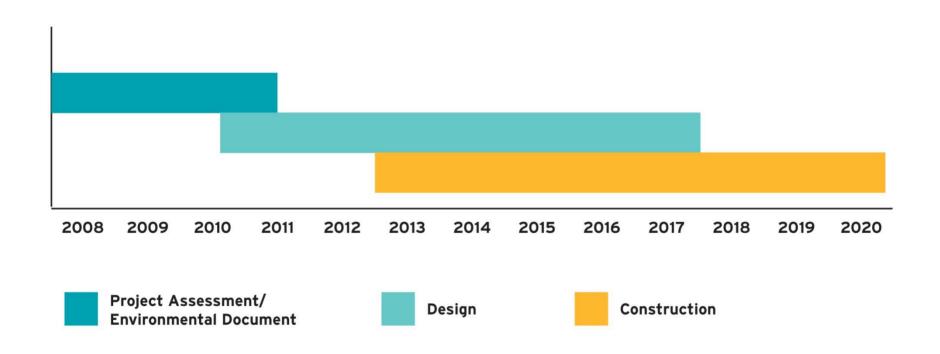






## **Project Schedule**









### **Next Steps**





- Respond to community feedback
- Continue public outreach
- Continue design
- Begin construction early 2012





#### **Questions/Comments**



Ramon Martinez • I-805 South Project Manager

Phone: (619) 688-2516

Email: ramon\_martinez@dot.ca.gov

Mail: Caltrans, District 11

4050 Taylor Street, MS #331

San Diego, CA 92110

For additional information, please visit: www.KeepSanDiegoMoving.com







